Go To Table Of Contents

MIDMARK®

Manual Examination Table

To purchase a printed copy of this manual, click on the "Place Order" button below.

Place Order

For models:
604 (all)

MA706600i

CE

User's Guide

003-1533-00 (Rev E)

Go To Table Of Contents

Product Information

(The information below is required when calling for service)

Dealer *[name / phone]:*

Date of Purchase:

Model / Serial Number:

Midmark Authorized Service Company *[name / phone]:*

Model / Serial Number Location

MA706500i

Table of Contents

Important Information
- Safety Symbols 2
- Intended Use 3
- Electrical Precautions 3
- Disposal of Equipment 3
- Authorized CE Representative 3
- Transportation / Storage Conditions 3

Operation
- Back Section Positioning 4
- Stirrups 5
- Footrest & Treatment Pan 6
- Footstep 6
- Paper Roll & Tear Strap 7
- Drawer Heater *(optional)* 8
- Pelvic Tilt *(optional)* 9
- Receptacle *(optional)* 10
- Upholstery Heater *(optional)* 11
- Exam Assistant™ Drawer System 12
- Reversing the Side Drawers 13

Maintenance
- Cleaning 14
- Preventative Maintenance 14
- Calling For Service 14

Specifications
- Weights & Dimensions 15

Warranty Information
- Limited Warranty 16

Important Information

Safety Symbols

Caution

Indicates a potentially hazardous situation which could result in injury if not avoided.

Equipment Alert

Indicates a potentially hazardous situation which could result in equipment damage if not avoided.

Note

Amplifies a procedure, practice, or condition.

Consult User Guide
for important information.

Proper shipping orientation

Fragile

Type B, Applied Part

Protective earth ground

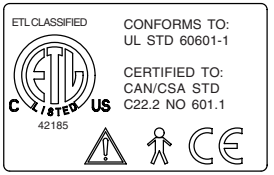
Keep dry

Maximum stacking height
(**palletted** units)

Fuse rating specification

Dangerous voltage / shock hazard

Class II Product
(Double Insulated)



This product has been evaluated with respect to electrical shock, fire & mechanical hazards only, in accordance with UL60601-1 and CAN/CSA C22.2 NO. 601.1.

Equipment not suitable for use in the presence of a flammable anesthetic mixture with air, or with oxygen, or nitrous oxide.

Intended Use

This product is intended to be used as a table to provide positioning and support of patients during examination procedures conducted by qualified medical professionals.

Electrical Precautions

Caution

To completely isolate the table from electrical mains supply, both power cords must be unplugged.

When using high frequency surgical devices or endocardial catheters:

- *Use non-conductive material to insulate patient from metal portions of the table.*
- *Consult operating instructions for the device before using in conjunction with drawer or upholstery heater.*

Failure to comply may result in electric shock or burns to patient.

Disposal of Equipment

At the end of product life, the table, accessories, and other consumable goods may become contaminated from normal use. Consult local codes and ordinances for proper disposal of equipment, accessories and other consumable goods.

Authorized CE Representative

Countries in the EEC should direct all questions, incidents, and complaints to Midmark's Authorized CE representative listed here:

Promotal
22, Rue De St Denis
53500 Ernee,
FRANCE
Phone: 33-2-430-517-76
Fax: 33-2-430-569-10

Transportation / Storage Conditions

Ambient Temperature Range: ..... -5°C to +38°C (+23°F to 100°F)
Relative Humidity ..... 10% to 90% (non-condensing)
Atmospheric Pressure ..... 500hPa to 1060hPa (0.49atm to 1.05atm)

Operation

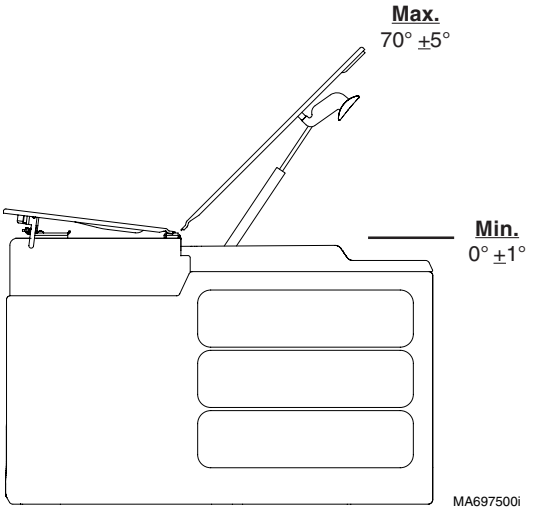
Back Section Positioning

To position the back section...

A. *Squeeze the Back Release Handle (either side).*
B. *Move the back section to desired position.*
C. *Release handle to lock back section in position.*

Back Release Handle

MA696700i



MA697500i

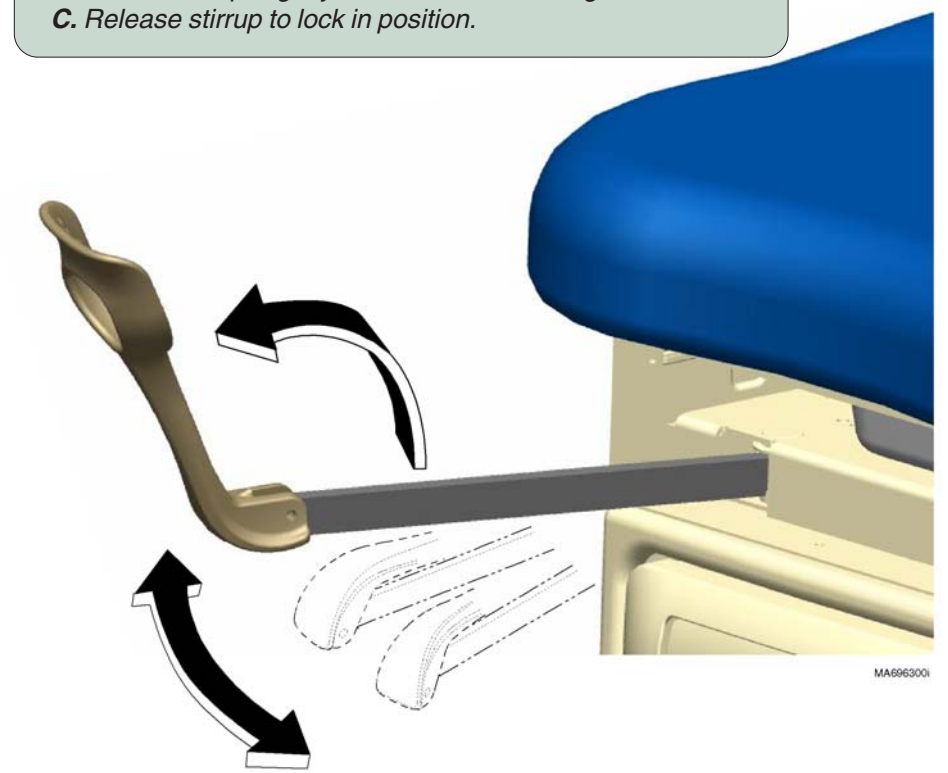
Stirrups

Caution

Be sure the stirrups are locked in place before using.
The stirrups will not support the patient's entire weight.

To position the stirrups...

A. *Pull the stirrup out, then unfold.*
B. *Lift the stirrup slightly, then move it left or right as desired.*
C. *Release stirrup to lock in position.*



Footrest & Treatment Pan

Caution
Do not use footrest to support patient's entire weight.

To access the treatment pan...
Lift footrest pad slightly, then slide pad back into table.

To extend footrest...
Pull footrest out to desired position.

MA696401i

Footstep

To access the footstep...
Lift footstep slightly, then pull outward.

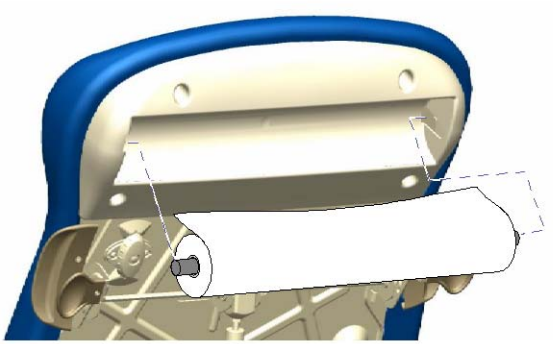
MA696600i

Paper Roll & Tear Strap

Note

Up to four paper rolls may be stored under the back section.

Paper Roll Size (max.) ..... 21 in. wide x 3.5 in. diameter (53 cm x 9 cm)



To install the paper roll...
Insert rod into sockets under head end of upholstery.

To install the paper tear strap...
Attach strap to snaps on each side of table.

Drawer Heater (optional)

> ***Note***
> *The drawer heater button illuminates when heater is ON (**I**).*

The drawer heater warms the contents of the drawer to approximately 98°F (37°C).

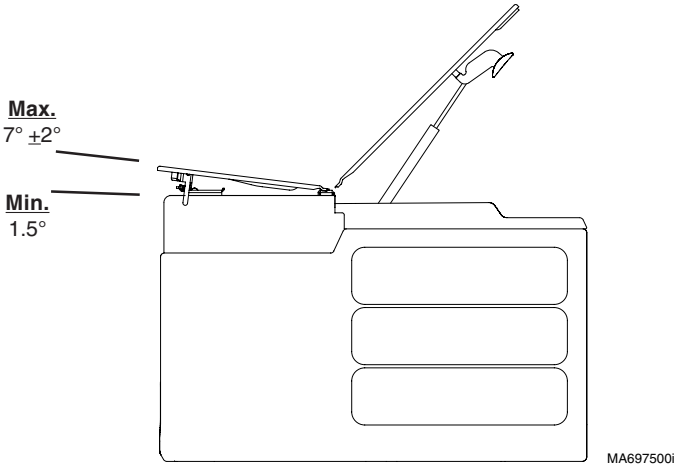
> ***To turn the drawer heater ON/OFF...***
> *Press the drawer heater button.*

***Drawer Heater Button** (white)*

Pelvic Tilt (optional)

To elevate seat section...
Lift seat until pelvic support drops into place.

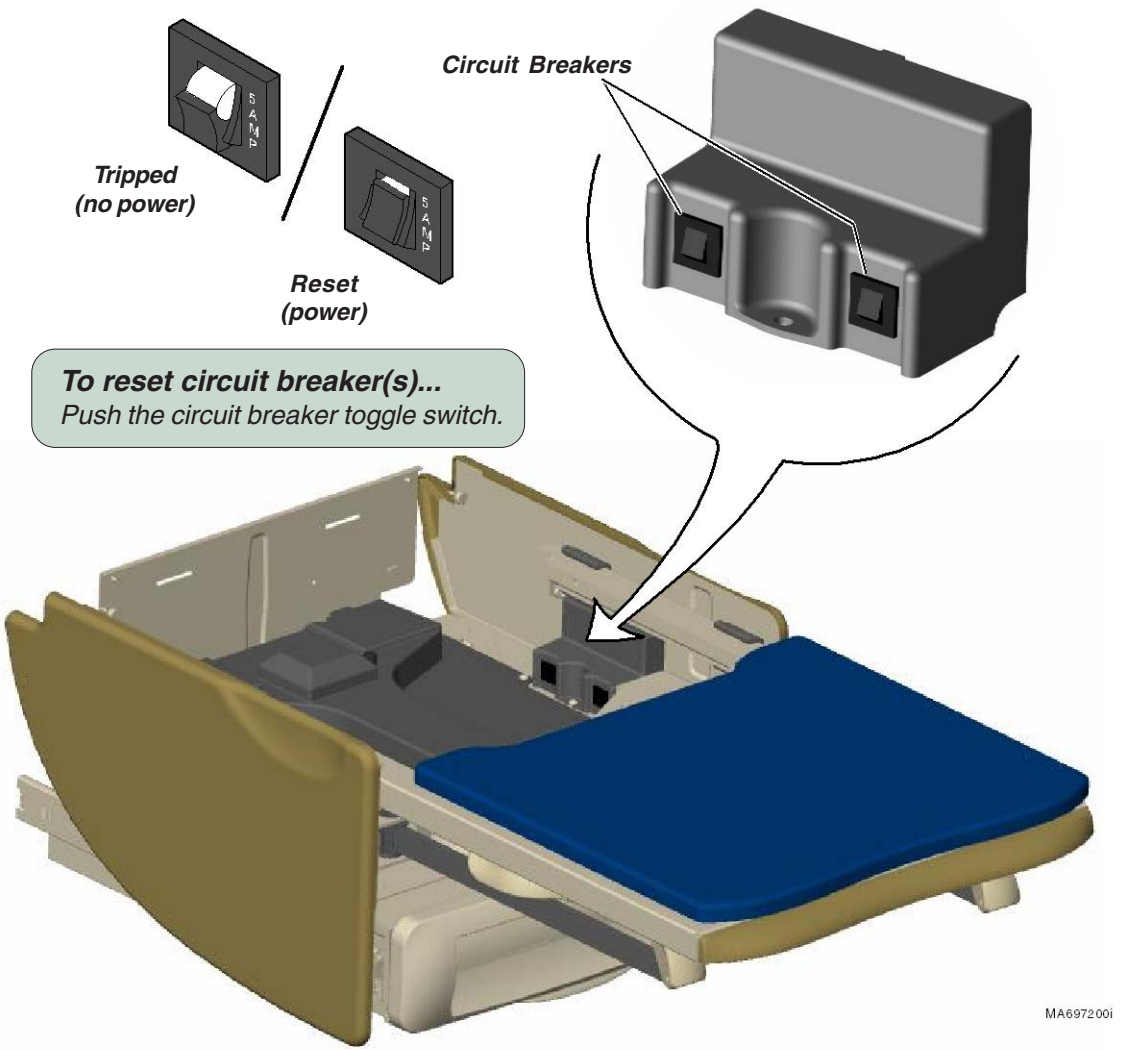
To return to flat position...
A. *Lift seat section slightly.*
B. *Pivot trigger handle upward.*
C. *Lower seat section.*



Receptacle (optional)

The duplex receptacle on the side of the table, provides power for accessories used during medical procedures. There are two circuit breakers located under the seat section. If the receptacle's maximum load is exceeded, the circuit breakers interrupt power to the receptacle.

Maximum Load ..... 5 amps



Upholstery Heater (optional)

To turn upholstery heater ON / OFF...
Press the upholstery heater button.

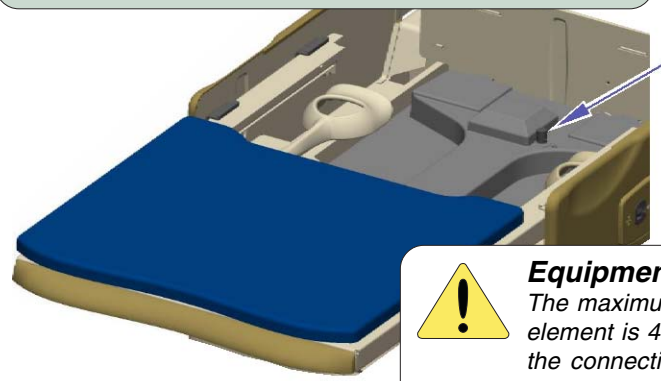
Note: The upholstery heater will ...
- *reach operating temp. in 15 - 20 minutes.*
- *automatically shut off after 8 hours.*

***Upholstery Heater Button** (green)*

Note
*The upholstery heater button illuminates when heater is ON (**I**).*

To adjust upholstery temperature...
Lift the seat section, then turn the temperature knob:
- *Clockwise to increase temperature.*
  [maximum temperature: 105°F (41°C)]
- *Counter-clockwise to decrease temperature.*

Temperature Knob



Equipment Alert
The maximum power loading of the heating element is 45 W, and should only be powered by the connection provided.

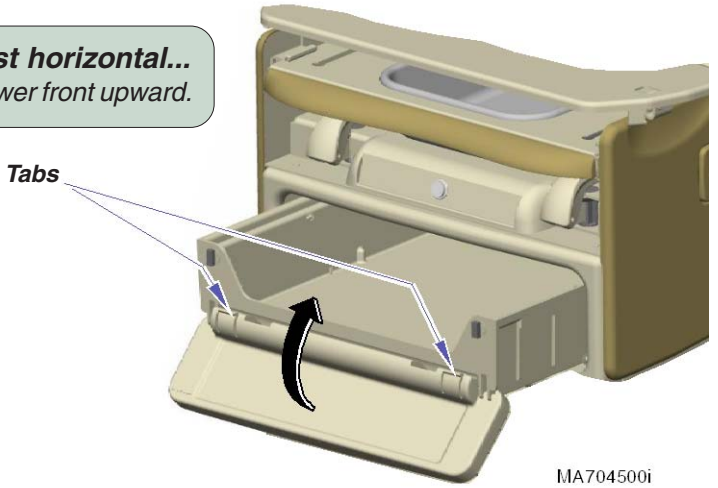
If the heated upholstery is punctured, it must be repaired or replaced to ensure proper operation.

Exam Assistant™ Drawer System

To use the drawer front as a shelf...
Pull drawer front down to release magnetic latch.

Equipment Alert
The maximum weight the shelf will support is 10 lbs (4.5 kgs).

If drawer front folds past horizontal...
Press two tabs and pivot drawer front upward.

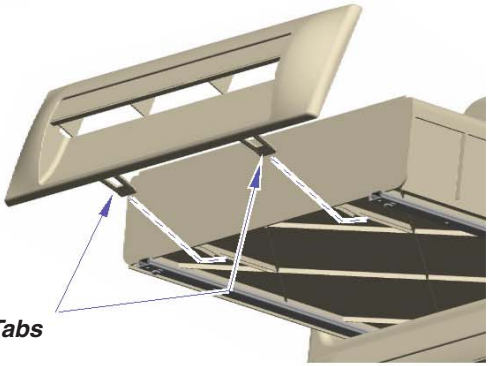


Reversing the Side Drawers

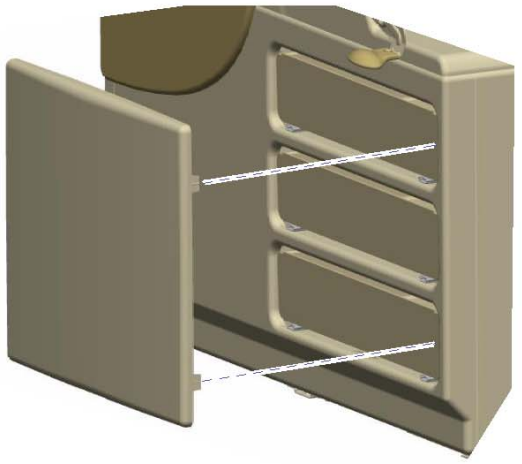
The side drawers can be reversed so that they open from the opposite side of the table.

Step 1: Remove side panel.
(Pull panel out from the bottom)

Step 2: Remove drawer fronts.
(Pull tabs down to release)



Step 3: Install drawer fronts on opposite side of table.



Step 4: Install side panel on opposite side of table.
(Align panel, then push straight in)

MA705400i

Cleaning

Clean upholstery with 5% bleach/water solution.

Equipment Alert

The upholstery is resistant to most medicinal-type stains, but may be damaged by solvents and dyes. Immediately remove any fluids spilled on the upholstery.

Clean the table weekly, wiping the painted metal and plastic surfaces with a clean, soft cloth, and mild cleaners. Periodic applications of common furniture wax will ease cleaning and maintain the finished luster of the table.

Preventive Maintenance

Periodically inspect the following areas:

- Power cord should be free of cuts or other visible damage.
- All fasteners should be present and tightened securely.
- All mechanical functions should operate properly.

Have an authorized service technician inspect your table every six months.

Calling For Service

Note

Model / Serial Number information is required when calling for service.

If service is required, contact your Midmark dealer or to locate your nearest service provider, log onto: www.midmark.com

To contact Midmark directly:

1-800-Midmark (1-800-643-6275) or 937-526-3662
8:00 am until 5:00 pm. Monday through Friday (EST)
[excluding standard U.S. holidays]

Specifications

Weights & Dimensions

Maximum Patient Weight: ..... 500 lbs (226 kg)

Paper Roll (maximum size): ..... (See *Paper Roll & Tear Straps* page)

Range of Motion & Dimensions ..... (See illustration below)

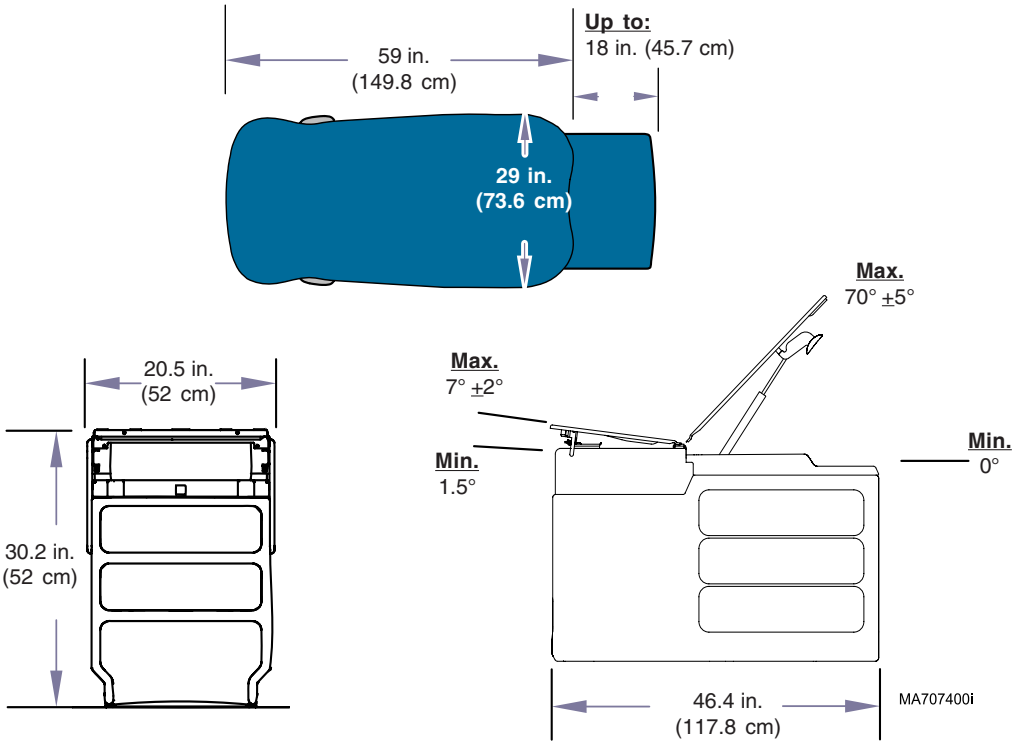
Weight of Table: ..... 220 lbs (99.8 kg)

Power Cord: ..... 6 ft. (1.8 m) long

Regulatory compliance & electrical supply information is available online:
Go to: ***www.documark.com*** *(Use the* ***Find*** *feature to locate:* ***077-0489-00****)*

(or click on button below)

Compliance Info.



Warranty Information

Limited Warranty

SCOPE OF WARRANTY

Midmark Corporation (“Midmark”) warrants to the original purchaser its new Alternate Care products and components (except for components not warranted under “Exclusions”) manufactured by Midmark to be free from defects in material and workmanship under normal use and service. Midmark’s obligation under this warranty is limited to the repair or replacement, at Midmark’s option, of the parts or the products the defects of which are reported to Midmark within the applicable warranty period and which, upon examination by Midmark, prove to be defective.

APPLICABLE WARRANTY PERIOD

The applicable warranty period, measured from the date of delivery to the original user, shall be one (1) year for all warranted products and components.

EXCLUSIONS

This warranty does not cover and Midmark shall not be liable for the following: (1) repairs and replacements because of misuse, abuse, negligence, alteration, accident, freight damage, or tampering; (2) products which are not installed, used, and properly cleaned as required in the Midmark “Installation” and or “Installation / Operation Manual for this applicable product. (3) products considered to be of a consumable nature; (4) accessories or parts not manufactured by Midmark; (5) charges by anyone for adjustments, repairs, replacement parts, installation, or other work performed upon or in connection with such products which is not expressly authorized in writing in advance by Midmark.

EXCLUSIVE REMEDY

Midmark’s only obligation under this warranty is the repair or replacement of defective parts. Midmark shall not be liable for any direct, special, indirect, incidental, exemplary, or consequen tial damages or delay, including, but not limited to, damages for loss of profits or loss of use.

NO AUTHORIZATION

No person or firm is authorized to create for Midmark any other obligation or liability in connection with the products.

THIS WARRANTY IS MIDMARK’S ONLY WARRANTY AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. MIDMARK MAKES NO IMPLIED WARRANTIES OF ANY KIND INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE. THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACE MENT OF DEFECTIVE PARTS.

SF-1487 REV. A1

Notes:

Go To Table Of Contents

DECLARATION OF CONFORMITY

MIDMARK CORPORATION

Midmark Corporation declares that **Exam Tables 204 (-001 thru -007) & 604 (-001 thru -006)** conform to the applicable requirements of the Medical Device Directive 93/42/EEC, Annex VII.

All 204 & 604 models Serial Numbers: V145000 to present.

Quality Assurance Manager

Gene Harshbarger
Midmark Corporation
60 Vista Drive, P O Box 286
Versailles, Ohio 45380 U.S.A.

077-0412-00 Rev. B

Midmark Corporation
60 Vista Drive
P.O. Box 286
Versailles, OH 45380-0286
Phone: 937-526-3662
Fax: 937-526-5542
www.midmark.com

MIDMARK®
Because we care.